
North America's Leader in Hazardous Material Information Management
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MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☐ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☒ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Lilly Industries, Inc.
Product Name: Fast Foam



MATERIAL SAFETY DATA SHEET

2310

DATE OF PREPARATION: 14SEP00
MANUFACTURER'S NAME: Specialty Business Unit
MANUFACTURER'S ADDRESS: Lilly Industries, Inc.
4999 36th Street S.E.
Grand Rapids, MI 49518
EMERGENCY (CHEM-TEL) PHONE NUMBER: 1-800-255-3924
EMERGENCY/INFORMATION PHONE NUMBER: (616)940-2900

SECTION I: PRODUCT INFORMATION

PRODUCT NAME: Fast Foam
MANUFACTURER'S CODE IDENTIFICATION: 2310
PRODUCT CLASS: Waterless Hand Cleaner

SECTION II: HAZARDOUS INGREDIENTS

Ingredient	CAS Number	% By Wgt.	PEL	TLV	Units	LEL	Vapor Pres. (mmHg)
Propylene glycol	57-55-6	--	NE	NE	--	ND	ND
Isobutane propellant	68475-85-7	--	800	100	ppm	ND	ND

SECTION III: PHYSICAL DATA

EVAPORATION RATE: FASTER ☐ SLOWER THAN ETHER ☒
VAPOR DENSITY: HEAVIER ☒ LIGHTER THAN AIR ☐
BOILING RANGE:¹ 212°F Initial Boiling Point C.A.R.B. VOC: ND
PERCENT VOLATILE: ND POUNDS PER GALLON:¹ 8.3 Typical SPECIFIC GRAVITY:¹ 0.99 Typical

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS: Level 1 Aerosol LOWER EXPLOSIVE LIMIT: See Section II
HMIS RATING:¹ HEALTH ☐ FLAMMABILITY ☐ REACTIVITY ☐
FLASHPOINT (METHOD): None to boiling
EXTINGUISHING MEDIA: Foam, dry chemical, carbon dioxide. Water is not suitable as an extinguishing media, but may be used to cool nearby containers.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Pressure may develop in closed containers if overheated.
SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should wear normal protective equipment and positive pressure breathing apparatus.

SECTION V: HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: High vapor concentration may irritate nose, throat, causing dizziness, nausea, headache. Direct eye contact may cause irritation. Ingestion may cause nausea, vomiting, etc. Sensitive individuals may experience minor skin irritation.
EMERGENCY FIRST AID PROCEDURES: For eye contact, flush with running water for 15 minutes, holding lid open to expose surface of eye, contact physician. For skin, rinse with water. If affected by vapors or spray mists, remove to fresh air at once. Apply artificial respiration if necessary, contact physician immediately. If swallowed, DO NOT INDUCE VOMITING, contact physician, poison control center, or hospital emergency room immediately. If victim is conscious, give a glassful of water or milk. Never give anything by mouth to an unconscious person.



SECTION VI: REACTIVITY DATA

STABILITY: UNSTABLE ☐ STABLE ☒
CONDITIONS TO AVOID: Exposure to high heat, sparks, open flame, or other sources of ignition.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers like chlorine.
HAZARDOUS DECOMPOSITION PRODUCTS: Fumes, smoke, other unknown organic oxides are possible.
HAZARDOUS POLYMERIZATION: MAY OCCUR ☐ WILL NOT OCCUR ☒

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Remove ignition sources. Dike and take up with absorbent material. Ensure with adequate ventilation, avoid build up of vapors.
WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable state, local, and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required in normal use.
VENTILATION: No special ventilation required in normal use
PROTECTIVE GLOVES: None required in normal use
EYE PROTECTION: None required in normal use
OTHER PROTECTIVE EQUIPMENT: Other protective clothing as necessary to protect from personal exposure.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep containers closed when not in use. Do not use or store near open flame, sources of ignition, or strong oxidizers.
OTHER PRECAUTIONS: Avoid breathing vapors or spray mists. Avoid prolonged or repeated personal contact. Wash thoroughly after use.
DOT INFORMATION
UN Number: None assigned
Classification: ORM-D
Proper Shipping Name: Consumer Commodity
Packing Group: None assigned
Exceptions: The above classification is valid for domestic ground transportation only. Please see 49CFR §173.306 for details.

KEEP OUT OF REACH OF CHILDREN**ABBREVIATIONS**

NE Not Established
 NA Not Applicable
 ND Not Determined

¹ Values shown are for aerosol concentrate prior to gassing

Creation Date: 08JUL99
Revision Date: 14SEP00
Revision Number: 3.0

